

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	746	(absorbent and ("side flap" wing barrier) and attach\$4 and chassis and overlap\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:31
L2	12	(absorbent and ("side flap" wing barrier) and attach\$4 and chassis and overlap\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:34
L3	144	(604/385.26,285.27,285.28).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:35
L4	1	I2 and I3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:35
L5	9	I1 and I3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:35
S1	929	("outer cover" backsheet barrier) near3 overlap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 13:57
S2	2	("4731066").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/05 17:09

## EAST Search History

S3	0	("l1and@ad<=20040312").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/05 17:09
S4	751	S1 and @ad<="20040312"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 17:10
S5	76	S4 and overlap near3 side	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 17:10
S6	7	S5 and "absorbent article"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 17:19
S7	2	("6102892").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/05 17:19
S8	268	(604/385.28).ccls. and @ad<="20040312"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 15:40
S9	155	S8 and fastener	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 15:40
S10	24	S9 and fastener near3 ((tab tape) and mechanical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 16:04

## EAST Search History

S11	7	S10 and chassis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 15:41
S12	2	("20050203475").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 16:17
S13	89	lavon-gary\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 16:20
S14	4	nigam-pankaj\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 16:18
S15	4	S13 and overlap.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/07 16:20
S16	117	("2,058,509" "2,450,789" "2,508,811" "2,568,910" "2,570,796" "2,570,963" "2,583,553" "2,705,957" "2,830,589" "2,890,700" "2,890,701" "2,898,912" "2,931,361" "3,207,158" "3,561,446" "3,578,155" "3,610,244" "3,618,608" "3,642,001" "3,653,381" "3,688,767" "3,710,797" "3,731,688" "3,814,100" "3,840,418" "3,847,702" "3,848,595" "3,848,597" "3,882,870" "3,884,234" "3,900,032" "3,920,017" "3,930,501").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 13:59

## EAST Search History

S17	117	("2,058,509" "2,450,789" "2,508,811" "2,568,910" "2,570,796" "2,570,963" "2,583,553" "2,705,957" "2,830,589" "2,890,700" "2,890,701" "2,898,912" "2,931,361" "3,207,158" "3,561,446" "3,578,155" "3,610,244" "3,618,608" "3,642,001" "3,653,381" "3,688,767" "3,710,797" "3,731,688" "3,814,100" "3,840,418" "3,847,702" "3,848,595" "3,848,597" "3,882,870" "3,884,234" "3,900,032" "3,920,017" "3,930,501").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:01
S18	42	("5,607,416" "5,876,391" "5,904,673" "6,022,430" "6,022,431" "6,120,866" "6,156,424" "6,165,160" "6,210,390" "6,238,380" "6,241,716" "6,322,552" "6,334,858" "6,402,731" "6,419,667" "6,432,099" "6,443,933" "6,494,872" "6,494,873" "6,520,947" "6,524,294" D329,697 H1674).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:02
S19	11	("4,950,264" "5,518,801" "200410162536" "200401674").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:19
S20	8	"2262873".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:20
S21	2	"4,731,066".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:23

## EAST Search History

S22	80	("3,860,003" "3,929,135" "4,324,246" "4,342,314" "4,388,075" "4,463,045" "4,610,678" "4,636,207" "4,695,278" "4,704,115" "4,704,116" "4,795,454" "4,834,735" "4,846,825" "4,888,231" "4,892,536" "4,909,803" "4,940,464" "4,963,140" "4,968,313" "4,990,147" "5,006,394" "5,037,416" "5,092,861" "5,151,092" "5,221,274" "5,246,432" "5,246,433" "5,260,345" "5,269,775" "5,358,500" "5,366,782" "5,387,209" "5,397,316" "5,554,145" "5,569,234" "5,571,096" "5,580,411").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:25
S23	74	("5,607,537" "5,607,760" "5,609,587" "5,622,589" "5,625,222" "5,635,191" "5,643,588" "5,662,638" "5,691,035" "5,691,036" "5,723,087" "5,749,866" "5,772,825" "5,779,831" "5,865,823" "5,873,868" "5,891,544" "5,897,545" "5,957,908" "5,968,029" "6,004,306" "6,042,673" "6,107,537" "6,117,121" "6,120,486" "6,120,487" "6,120,489" "6,174,302" "6,186,996" "6,325,787" "6,432,098" "6,605,070" "6,726,792" "6,880,211" "20020087139" "20020151861" "20030233082" "20040147890").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:28
S24	957	"5,607,537" "5,607,760" "5,609,587" "5,622,589" "5,625,222" "5,635,191" "5,643,588" "5,662,638" "5,691,035" "5,691,036" "5,723,087" "5,749,866" "5,772,825" "5,779,831" "5,865,823" "5,873,868" "5,891,544" "5,897,545" "5,957,908" "5,968,029" "6,004,306" "6,042,673" "6,107,537" "6,117,121" "6,120,486" "6,120,487" "6,120,489" "6,174,302" "6,186,996" ("6,325,787" "6,432,098" "6,605,070" "6,726,792" "6,880,211" "20020087139" "20020151861" "20030233082" "20040147890").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:30

## EAST Search History

S25	74	("5,607,537" "5,607760" "5,609,587" "5,622,589" "5,625,222" "5,635,191" "5,643,588" "5,662,638" "5,691,035" "5,691,036" "5,723,087" "5,749,866" "5,772,825" "5,779,831" "5,865,823" "5,873,868" "5,891,544" "5,897,545" "5,957,908" "5,968,029" "6,004,306" "6,042,673" "6,107,537" "6,117,121" "6,120,486" "6,120,487" "6,120,489" "6,174,302" "6,186,996" "6,325,787" "6,432,098" "6,605,070" "6,726,792" "6,880,211" "20020087139" "20020151861" "20030233082" "20040147890").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:31
S26	101	("1,733,997" "1,734,499" "1,989,283" "2,271,676" "2,788,786" "2,798,489" "2,807,263" "2,977,957" "3,572,342" "3,774,241" "3,776,233" "3,926,189" "3,929,134" "3,981,306" "4,585,450" "4,690,680" "4,747,846" "4,808,176" "4,834,740" "4,940,463" "5,085,654" "5,235,515" "5,246,431" "5,312,386" "5,531,730" "5,584,829" "5,624,424" "5,626,571" "5,674,215" "5,797,894" "5,851,204" "5,951,536" "6,129,720" "6,350,332" "6,402,729" "6,475,201").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:32
S27	23	("6,585,713" "6,648,869" "6,962,578" "6,972,010" "7,048,726" "20020173767" "20030144644" "20030148694" "20040082928" "20050085784" "20050171499" "20050288645").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:36
S28	58	("3,386,442" "3,756,878" "3,924,626" "4,861,652" "4,892,528" "5,204,997" "5,476,458" "5,752,947" "5,846,232" "6,110,157" "6,413,249" "6,648,870" "6,648,871" "6,682,515" "7,014,632" "7,037,299" H1440 "2002045881" "20030088223" "20040022998" "20040122411" "20040225271" "20040236299" "20040249355" "20050004548" "20050038401" "20050203475").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 13:44

## EAST Search History

S29	3	(assembly and absorbent and elastic and gather\$3 and side and (panel flap) and chassis and backsheet).clm. and @ad<="20040312"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:53
S30	230	(assembly and absorbent and elastic and gather\$3 and side and (panel flap) and chassis and backsheet) and @ad<="20040312"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:46
S31	0	S17 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:46
S32	0	S18 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:46
S33	0	S19 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:46
S34	0	S20 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:46
S35	0	S21 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:46
S36	5	S22 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:47

## EAST Search History

S37	7	S23 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:49
S38	7	S25 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:51
S39	0	S26 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:46
S40	2	S27 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:51
S41	2	S28 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:53
S42	3	S29 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:47
S43	636	chassis and extensible and (emboss\$3 corrugat\$3 peak valley)and @ad<="20040312"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:04



## EAST Search History

S44	58	("3,386,442" "3,756,878" "3,924,626" "4,861,652" "4,892,528" "5,204,997" "5,476,458" "5,752,947" "5,846,232" "6,110,157" "6,413,249" "6,648,870" "6,648,871" "6,682,515" "7,014,632" "7,037,299" H1440 "2002045881" "20030088223" "20040022998" "20040122411" "20040225271" "20040236299" "20040249355" "20050004548" "20050038401" "20050203475").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 13:46
S45	3	S43 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 13:47
S46	0	"604.cla.s" and @ad<="20040312"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:04
S47	56783	"604".clas. and @ad<="20040312"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:04
S48	289	S43 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:04
S49	83	S48 and ((peak and valley) pleat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:06
S50	3	("6706028").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 15:45

## EAST Search History

S51	2	("20020128617").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 15:34
S52	2	("20020123730").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/27 14:45
S53	2	("20050203475").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/27 14:45
S54	2	("7160281").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 15:34
S55	2	("4704115").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 15:44
S56	2	("6972012").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 15:45
S57	4	"9913813".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 15:45